

L Number	Hits	Search Text	DB	Time stamp
1	7558	(nucleic or oligonucleotide or DNA or RNA) same adsor\$8	USPAT; US-PGPUB	2004/09/28 08:00
2	1638	((nucleic or oligonucleotide or DNA or RNA) same adsor\$8) and (tetrahydrofuran or acetone or hydroxyacetone or ethyl adj1 lactate or arcosolv or monoglyme or butanone or dioxane)	USPAT; US-PGPUB	2004/09/28 08:03
3	44	((nucleic or oligonucleotide or DNA or RNA) same adsor\$8) same (tetrahydrofuran or acetone or hydroxyacetone or ethyl adj1 lactate or arcosolv or monoglyme or butanone or dioxane)	USPAT; US-PGPUB	2004/09/28 08:04

=> d his full

(FILE 'HOME' ENTERED AT 08:17:25 ON 28 SEP 2004)

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 08:17:36 ON 28 SEP 2004

L1 317865 SEA TETRAHYDROFURAN OR ACETONE OR HYDROXYACETONE OR ETHYL ADJ1  
LACTATE OR ARCOSOLV OR MONOGLYME OR BUTANONE OR DIOXANE  
L2 3428186 SEA (DNA OR NUCLEIC OR OLIGO OR OLIGONUCLEOTIDE OR RNA)  
L3 3433138 SEA L2 OR POLYNUCLEOTIDE  
L4 4966 SEA L1 AND L3  
L5 83 SEA L4 AND (ADSOR?)  
L6 70 DUP REM L5 (13 DUPLICATES REMOVED)  
D 1-70 TI  
D 66 BIB AB  
D 9, 34 BIB AB  
L7 4515 SEA ADSOR? (9A) (DNA OR NUCLEIC OR OLIGONUCLEOTIDE# OR RNA OR  
POLYNUCLEOTIDE#)  
L8 18 SEA L7 AND L1  
L9 15 DUP REM L8 (3 DUPLICATES REMOVED)  
D 1-15 BIB AB

FILE 'STNGUIDE' ENTERED AT 08:26:06 ON 28 SEP 2004

FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 25 SEP 2004 (20040925/UP). FILE COVERS 1951 TO DATE.

On February 29, 2004, the 2004 MeSH terms were loaded. See HELP RLOAD for details. OLDMEDLINE now back to 1951.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2004 vocabulary. See <http://www.nlm.nih.gov/mesh/> and [http://www.nlm.nih.gov/pubs/techbull/nd03/nd03\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html) for a description of changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 22 September 2004 (20040922/ED)

FILE RELOADED: 19 October 2003.

FILE CAPLUS

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FILE COVERS 1907 - 28 Sep 2004 VOL 141 ISS 14

FILE LAST UPDATED: 27 Sep 2004 (20040927/ED)

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Sep 24, 2004 (20040924/UP).

=>

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 9002-93-1 REGISTRY  
 CN Poly(oxy-1,2-ethanediyl),  $\alpha$ -[4-(1,1,3,3-tetramethylbutyl)phenyl]-  
 $\omega$ -hydroxy- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Glycols, polyethylene, mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether  
 (8CI)  
 CN Phenol, p-(1,1,3,3-tetramethylbutyl)-, monoether with polyethylene glycol  
 (8CI)  
 OTHER NAMES:  
 CN (p-t-Octylphenoxy)polyethoxyethanol  
 CN  $\alpha$ -[p-(1,1,3,3-Tetramethylbutyl)phenyl]- $\omega$ -  
 hydroxypoly(oxyethylene)  
 CN Anapoe X 114  
 CN Antarox A 200  
 CN Hydrol SW  
 CN Iconol OP  
 CN Koromex II  
 CN NOP 90  
 CN Octoxynol 5  
 CN OPE 30  
 CN Ortho-Gynol  
 CN p-tert-Octylphenoxy polyethoxyethanol  
 CN Photo-Flow 200  
 CN Poly(oxyethylene) p-tert-octylphenyl ether  
 CN Polyethylene glycol mono(4-octylphenyl) ether  
 CN Polyethylene glycol mono(4-tert-octylphenyl) ether  
 CN Polyethylene glycol mono(p-tert-octylphenyl) ether  
 CN Polyethylene glycol mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether  
 CN Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether  
 CN Polyethylene glycol p-octylphenyl ether  
 CN Polyethylene glycol p-tert-octylphenol ether  
 CN Polyethylene glycol p-tert-octylphenyl ether  
 CN Polyethylene oxide-p-tert-octylphenyl ether  
 CN Polyoxyethylene (13) octylphenyl ether  
 CN Polyoxyethylene (9) octylphenyl ether  
 CN Polyoxyethylene glycol-p-tert-octylphenyl ether  
 CN Polyoxyethylene mono(octylphenyl) ether  
 CN Preceptin  
 CN Texofor FP 300  
 CN Triton X 100  
 CN Triton X 101  
 CN Triton X 102  
 CN Triton X 114  
 CN Triton X 15  
 CN Triton X 165  
 CN Triton X 305  
 CN Triton X 35  
 CN Triton X 405  
 CN Triton X 45  
 CN Triton X 705  
 CN Triton X 705-70  
 CN TX 100  
 CN TX 102  
 CN TX 305  
 CN TX 405  
 DR 13463-07-5, 9010-42-8, 9010-43-9, 9077-65-0, 125692-92-4, 66057-68-9,  
 66057-69-0, 66057-82-7, 81398-86-9, 39409-11-5, 111287-03-7, 308104-64-5  
 MF (C2 H4 O)<sub>n</sub> C14 H22 O  
 CI PMS, COM  
 PCT Polyether  
 LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO,